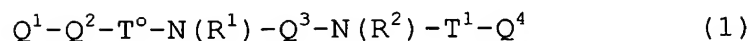


CLAIMS

1. A compound represented by the following formula
(1):

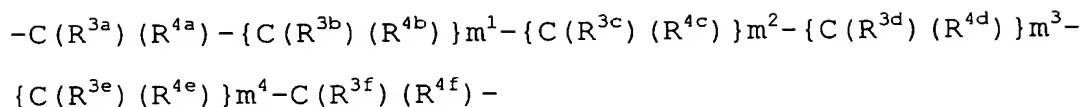


5 [wherein, R^1 and R^2 each independently represents a hydrogen atom, hydroxyl group, alkyl group or alkoxy group;

Q^1 represents a saturated or unsaturated, 5- or 6-membered cyclic hydrocarbon group which may have a
10 substituent, a saturated or unsaturated, 5- to 7- membered heterocyclic group which may have a substituent, a saturated or unsaturated, bicyclic or tricyclic fused hydrocarbon group which may have a substituent, or a saturated or unsaturated, bicyclic or tricyclic fused
15 heterocyclic group which may have a substituent;

Q^2 represents a single bond, a linear or branched alkylene group having 1 to 6 carbon atoms, a linear or branched alkenylene group having 2 to 6 carbon atoms, a linear or branched alkynylene group having 2 to 6 carbon
20 atoms, a saturated or unsaturated, 5- or 6-membered divalent cyclic hydrocarbon group which may have a substituent, a saturated or unsaturated, 5- to 7-membered divalent heterocyclic group which may have a substituent, a saturated or unsaturated, divalent bicyclic or tricyclic
25 fused hydrocarbon group which may have a substituent, or a saturated or unsaturated, divalent bicyclic or tricyclic fused heterocyclic group which may have a substituent;

Q^3 represents the following group:



(in which, R^{3a} , R^{3b} , R^{3c} , R^{3d} , R^{3e} , R^{3f} , R^{4a} , R^{4b} , R^{4c} , R^{4d} , R^{4e}

5 and R^{4f} each independently represents a hydrogen atom, hydroxyl group, alkyl group, alkenyl group, alkynyl group, halogen atom, halogenoalkyl group, cyano group, cyanoalkyl group, amino group, aminoalkyl group, N-alkylaminoalkyl group, N,N-dialkylaminoalkyl group, acyl group, acylalkyl group, acylamino group which may have a substituent, acylaminoalkyl group, alkoxy group, alkoxyalkyl group, hydroxyalkyl group, carboxyl group, carboxyalkyl group, alkoxycarbonyl group, alkoxycarbonylalkyl group, alkoxycarbonylalkylamino group, carboxyalkylamino group, 15 alkoxycarbonylamino group, alkoxycarbonylaminoalkyl group, carbamoyl group, N-alkylcarbamoyl group which may have a substituent on the alkyl group thereof, N,N-dialkylcarbamoyl group which may have a substituent on the alkyl group(s thereof, N-alkenylcarbamoyl group, N-alkenylcarbamoylalkyl group, N-alkenyl-N-alkylcarbamoyl group, N-alkenyl-N-alkylcarbamoylalkyl group, N-alkoxy-carbamoyl group, N-alkyl-N-alkoxy-carbamoyl group, N-alkoxy-carbamoylalkyl group, N-alkyl-N-alkoxy-carbamoylalkyl group, carbazoyl group which may be substituted by 1 to 3 25 alkyl groups, alkylsulfonyl group, alkylsulfonylalkyl group, 3- to 6-membered heterocyclic carbonyl group which may have a substituent, carbamoylalkyl group, N-

alkylcarbamoylealkyl group which may have a substituent on
 the alkyl group(s) thereof, N,N-dialkylcarbamoylealkyl
 group which may have a substituent on the alkyl group(s)
 thereof, carbamoyloxyalkyl group, N-alkylcarbamoyloxyalkyl
 5 group, N,N-dialkylcarbamoyloxyalkyl group, 3- to 6-
 membered heterocyclic carbonylalkyl group which may have a
 substituent, 3- to 6-membered heterocyclic
 carbonyloxyalkyl group which may have a substituent, aryl
 group, aralkyl group, 3- to 6-membered heterocyclic group
 10 which may have a substituent, 3- to 6- membered
 heterocyclic alkyl group which may have a substituent,
 alkylsulfonylamino group, arylsulfonylamino group,
 alkylsulfonylaminoalkyl group, arylsulfonylaminoalkyl
 group, alkylsulfonylaminocarbonyl group,
 15 arylsulfonylaminocarbonyl group,
 alkylsulfonylaminocarbonylalkyl group,
 arylsulfonylaminocarbonylalkyl group, carbamoyloxy group,
 aralkyloxy group, carboxyalkyloxy group,
 alkoxycarbonylalkyloxy group, acyloxy group, acyloxyalkyl
 20 group, arylsulfonyl group, alkoxycarbonylalkylsulfonyl
 group, carboxyalkylsulfonyl group, alkoxycarbonylacyl
 group, alkoxylalkyloxycarbonyl group, hydroxyacyl group,
 alkoxylacyl group, halogenoacyl group, carboxylacyl group,
 aminoacyl group, acyloxyacyl group, acyloxyalkylsulfonyl
 25 group, hydroxyalkylsulfonyl group, alkoxylalkylsulfonyl
 group, 3- to 6-membered heterocyclic sulfonyl group which
 may have a substituent, 3- to 6-membered heterocyclic oxy

group which may have a substituent, N-alkylaminoacyl group, N,N-dialkylaminoacyl group, N,N-dialkylcarbamoyleyl group which may have a substituent on the alkyl group(s) thereof, N,N-dialkylcarbamoylelalkylsulfonyl group which may have a substituent on the alkyl group(s) thereof, alkylsulfonylacyl group, N-arylcarbamoylel group, N-(3-membered to 6-membered) heterocyclic carbamoylel group, N-alkyl-N-arylcarbamoylel group, N-alkyl-N-(3-membered to 6-membered) heterocyclic carbamoylel group, N-arylcarbamoylelalkyl group, N-(3-membered to 6-membered) heterocyclic carbamoylelalkyl group, N-alkyl-N-arylcarbamoylelalkyl group, N-alkyl-N-(3- to 6-membered) heterocyclic carbamoylelalkyl group, aminocarbothioyl group, N-alkylaminocarbothioyl group, N,N-dialkylaminocarbothioyl group, alkoxyalkyl(thiocarbonyl) group, alkylthioalkyl group or N-acyl-N-alkylaminoalkyl group, or the combination of R^{3a} and R^{4a} , R^{3b} and R^{4b} , R^{3c} and R^{4c} , R^{3d} and R^{4d} , R^{3e} and R^{4e} , or R^{3f} and R^{4f} may be coupled to form a spiro ring having 3 to 6 carbon atoms, or represent an oxo group; m^1 , m^2 , m^3 and m^4 each independently represents 0 or 1);

Q^4 represents an aryl group which may have a substituent, an arylalkenyl group which may have a substituent, an arylalkynyl group which may have a substituent, a heteroaryl group which may have a substituent, a heteroarylalkenyl group which may have a substituent, a saturated or unsaturated, bicyclic or

tricyclic fused hydrocarbon group which may have a substituent, or a saturated or unsaturated, bicyclic or tricyclic fused heterocyclic group which may have a substituent;

5 T^0 represents a group $-(CH_2)n^1-$ (in which, n^1 stands for an integer of from 1 to 3), carbonyl or thiocarbonyl group; and

T^1 represents a group $-C(=O)-C(=O)-N(R')$ -, group $-C(=S)-C(=O)-N(R')$ -, group $-C(=O)-C(=S)-N(R')$ -, group $-C(=S)-C(=S)-N(R')$ - (in which, R' represents a hydrogen atom, hydroxyl group, alkyl group or alkoxy group), group $-C(=O)-A^1-N(R'')$ - (in which, A^1 represents an alkylene group having 1 to 5 carbon atoms, which may have a substituent, and R'' represents a hydrogen atom, hydroxyl group, alkyl group or alkoxy group), group $-C(=O)-NH-$, group $-C(=S)-NH-$, group $-C(=O)-NH-NH-$, group $-C(=O)-A^2-C(=O)-$ (in which, A^2 represents a single bond or alkylene group having 1 to 5 carbon atoms), group $-C(=O)-A^3-C(=O)-NH-$ (in which, A^3 represents an alkylene group having 1 to 5 carbon atoms), group $-C(=O)-C(=NOR^a)-N(R^b)-$, group $-C(=S)-C(=NOR^a)-N(R^b)-$ (in which, R^a represents a hydrogen atom, alkyl group or alkanoyl group, and R^b represents a hydrogen atom, hydroxyl group, alkyl group or alkoxy group), group $-C(=O)-N=N-$, group $-C(=S)-N=N-$, group $-C(=NOR^c)-C(=O)-N(R^d)-$ (in which, R^c represents a hydrogen atom, alkyl group, alkanoyl group, aryl group or aralkyl group, and R^d represents a hydrogen atom, hydroxyl group,

10
15
20
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alkyl group or alkoxy group), group $-C(=N-N(R^e)(R^f))-C(=O)-N(R^g)-$ (in which, R^e and R^f each independently represents a hydrogen atom, alkyl group, alkanoyl group or alkyl(thiocarbonyl) group, and R^g represents a hydrogen atom, hydroxyl group, alkyl group or alkoxy group), group $-C(=O)-NH-C(=O)-$, group $-C(=S)-NH-C(=O)-$, group $-C(=O)-NH-C(=S)-$, group $-C(=S)-NHC(=S)-$, group $-C(=O)-NH-SO_2-$, group $-SO_2-NH-$, group $-C(=NCN)-NH-C(=O)-$, group $-C(=S)-C(=O)-$ or thiocarbonyl group]; or salt thereof, solvate thereof, or N-oxide thereof.

2. A compound or salt thereof, solvate thereof or N-oxide thereof according to Claim 1, wherein the group Q^4 in the formula (1) is a group selected from a phenyl group which may have a substituent, a naphthyl group which may have a substituent, an anthryl group which may have a substituent, a phenanthryl group which may have a substituent, a styryl group which may have a substituent, a phenylethynyl group which may have a substituent, a pyridyl group which may have a substituent, a pyridazinyl group which may have a substituent, a pyradinyl group which may have a substituent, a furyl group which may have a substituent, a thienyl group which may have a substituent, a pyrrolyl group which may have a substituent, a thiazolyl group which may have a substituent, an oxazolyl group which may have a substituent, a pyrimidinyl group which may have a substituent, a tetrazolyl group which may have a substituent, a thienylethenyl group which

may have a substituent, a pyridylethenyl group which may have a substituent, an indenyl group which may have a substituent, an indanyl group which may have a substituent, a tetrahydronaphthyl group which may have a substituent, a
5 benzofuryl group which may have a substituent, an isobenzofuryl group which may have a substituent, a benzothienyl group which may have a substituent, an indolyl group which may have a substituent, an indolinyl group which may have a substituent, an isoindolyl group
10 which may have a substituent, an isoindolinyl group which may have a substituent, an indazolyl group which may have a substituent, a quinolyl group which may have a substituent, a dihydroquinolyl group which may have a substituent, a 4-oxodihydroquinolyl group
15 (dihydroquinolin-4-on) which may have a substituent, a tetrahydroquinolyl group which may have a substituent, an isoquinolyl group which may have a substituent, a tetrahydroisoquinolyl group which may have a substituent, a chromenyl group which may have a substituent, a
20 chromanyl group which may have a substituent, an isochromanyl group which may have a substituent, a 4H-4-oxobenzopyranyl group which may have a substituent, a 3,4-dihydro-4H-4-oxobenzopyranyl group which may have a substituent, a 4H-quinolizinyll group which may have a
25 substituent, a quinazolinyl group which may have a substituent, a dihydroquinazolinyl group which may have a substituent, a tetrahydroquinazolinyl group which may have

a substituent, a quinoxaliny1 group which may have a
substituent, a tetrahydroquinoxaliny1 group which may have
a substituent, a cinnoliny1 group which may have a
substituent, a tetrahydrocinnoliny1 group which may have a
5 substituent, an indoliziny1 group which may have a
substituent, a tetrahydroindoliziny1 group which may have
a substituent, a benzothiazoly1 group which may have a
substituent, a tetrahydrobenzothiazoly1 group which may
have a substituent, a benzoxazoly1 group which may have a
10 substituent, a benzoisothiazoly1 group which may have a
substituent, a benzoisoxazoly1 group which may have a
substituent, a benzimidazoly1 group which may have a
substituent, a naphthyridiny1 group which may have a
substituent, a tetrahydronaphthyridiny1 group which may
15 have a substituent, a thienopyridyl group which may have a
substituent, a tetrahydrothienopyridyl group which may
have a substituent, a thiazolopyridyl group which may have
a substituent, a tetrahydrothiazolopyridyl group which may
have a substituent, a thiazolopyridaziny1 group which may
20 have a substituent, a tetrahydrothiazolopyridaziny1 group
which may have a substituent, a pyrrolopyridyl group which
may have a substituent, a dihydropyrrolopyridyl group
which may have a substituent, a tetrahydropyrrolopyridyl
group which may have a substituent, a pyrrolopyrimidinyl
25 group which may have a substituent, a
dihydropyrrolopyrimidinyl group which may have a
substituent, a pyridoquinazolinyl group which may have a

substituent, a dihydropyridoquinazolinyl group which may have a substituent, a pyridopyrimidinyl group which may have a substituent, a tetrahydropyridopyrimidinyl group which may have a substituent, a pyranothiazolyl group which may have a substituent, a dihydropyranothiazolyl group which may have a substituent, a furopyridyl group which may have a substituent, a tetrahydrofuropyridyl group which may have a substituent, an oxazolopyridyl group which may have a substituent, a tetrahydrooxazolopyridyl group which may have a substituent, an oxazolopyridazinyl group which may have a substituent, a tetrahydrooxazolopyridazinyl group which may have a substituent, a pyrrolothiazolyl group which may have a substituent, a dihydropyrrolothiazolyl group which may have a substituent, a pyrrolooxazolyl group which may have a substituent, a dihydropyrrolooxazolyl group which may have a substituent, a thienopyrrolyl group which may have a substituent, a thiazolopyrimidinyl group which may have a substituent, a 4-oxo-tetrahydrocinnolinyl group which may have a substituent, a 1,2,4-benzothiadiazinyl group which may have a substituent, a 1,1-dioxy-2H-1,2,4-benzothiadiazinyl group which may have a substituent, a 1,2,4-benzoxadiazinyl group which may have a substituent, a cyclopentapyranyl group which may have a substituent, a thienofuranyl group which may have a substituent, a furopyranyl group which may have a substituent, a pyridoxazinyl group which may have a substituent, a

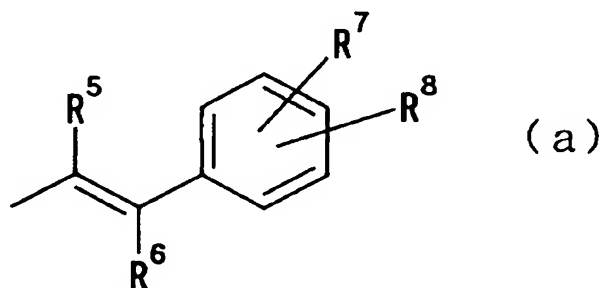
pyrazoloxazolyl group which may have a substituent, an
imidazothiazolyl group which may have a substituent, an
imidazopyridyl group which may have a substituent, a
tetrahydroimidazopyridyl group which may have a
5 substituent, a pyrazinopyridazinyl group which may have a
substituent, a benzoisoquinolyl group which may have a
substituent, a furocinnolyl group which may have a
substituent, a pyrazolothiazolopyridazinyl group which may
have a substituent, a
10 tetrahydropyrazolothiazolopyridazinyl group which may have
a substituent, a hexahydrothiazolopyridazinopyridazinyl
group which may have a substituent, an imidazotriazinyl
group which may have a substituent, an oxazolopyridyl
group which may have a substituent, a benzoxepinyl group
15 which may have a substituent, a benzoazepinyl group which
may have a substituent, a tetrahydrobenzoazepinyl group
which may have a substituent, a benzodiazepinyl group
which may have a substituent, a benzotriazepinyl group
which may have a substituent, a thienoazepinyl group which
20 may have a substituent, a tetrahydrothienoazepinyl group
which may have a substituent, a thienodiazepinyl group
which may have a substituent, a thienotriazepinyl group
which may have a substituent, a thiazoloazepinyl group
which may have a substituent, a tetrahydrothiazoloazepinyl
25 group which may have a substituent, a 4,5,6,7-tetrahydro-
5,6-tetramethylenethiazolopyridazinyl group which may have
a substituent, and a 5,6-trimethylene-4,5,6,7-

tetrahydrothiazolopyridazinyl group which may have a substituent.

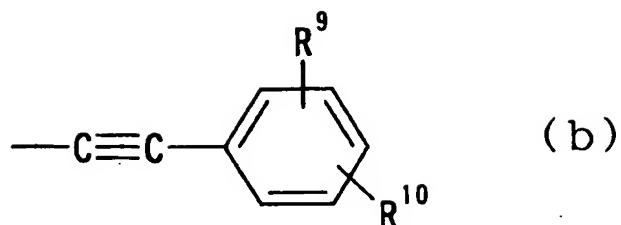
3. A compound or salt thereof, solvate thereof, or N-oxide thereof according to Claim 1 or 2, wherein the
5 substituent(s) on the group Q⁴ are 1 to 3 substituents selected from a hydroxyl group; halogen atoms; halogenoalkyl groups; an amino group; a cyano group; aminoalkyl groups; a nitro group; hydroxyalkyl groups; alkoxyalkyl groups; a carboxyl group; carboxyalkyl groups;
10 alkoxycarbonylalkyl groups; acyl groups; an amidino group; a hydroxyamidino group; linear, branched or cyclic alkyl groups having 1 to 6 carbon atoms; linear, branched or cyclic alkoxy groups having 1 to 6 carbon atoms; amidino groups substituted by a linear, branched or cyclic alkyl
15 group having 1 to 6 carbon atoms; amidino groups substituted by a linear, branched or cyclic alkoxy group having 1 to 6 carbon atoms; amidino groups substituted by a linear, branched or cyclic alkoxycarbonyl group having 2 to 7 carbon atoms; linear, branched or cyclic alkenyl
20 groups having 2 to 6 carbon atoms; linear or branched alkynyl groups having 2 to 6 carbon atoms; linear, branched or cyclic alkoxycarbonyl groups having 2 to 6 carbon atoms; a carbamoyl group; mono- or di-alkylcarbamoyl groups substituted by a linear, branched or
25 cyclic alkyl group having 1 to 6 carbon atoms on the nitrogen atom thereof; mono- or di-alkylamino groups substituted by a linear, branched or cyclic alkyl group

having 1 to 6 carbon atoms; and 5- or 6-membered nitrogen-containing heterocyclic groups.

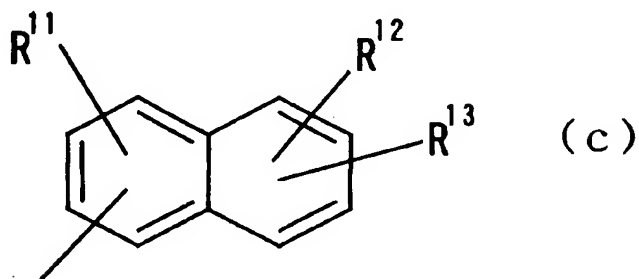
4. A compound or salt thereof, solvate thereof, or N-oxide thereof according to Claim 1, wherein the group Q⁴ represents any of the following groups:



wherein, R⁵ and R⁶ each independently represents a hydrogen atom, cyano group, halogen atom, alkyl group, hydroxyalkyl group, alkoxy group, alkoxyalkyl group, carboxyl group, carboxyalkyl group, acyl group, alkoxycarbonyl group, alkoxycarbonylalkyl group, or phenyl group which may be substituted by a cyano group, hydroxyl group, halogen atom, alkyl group or alkoxy group, and R⁷ and R⁸ each independently represents a hydrogen atom, hydroxyl group, nitro group, amino group, cyano group, halogen atom, alkyl group, alkenyl group, alkynyl group, halogenoalkyl group, hydroxyalkyl group, alkoxy group, alkoxyalkyl group, carboxyl group, carboxyalkyl group, acyl group, carbamoyl group, N-alkylcarbamoyl group, N,N-dialkylcarbamoyl group, alkoxycarbonyl group, amidino group or alkoxycarbonylalkyl group;

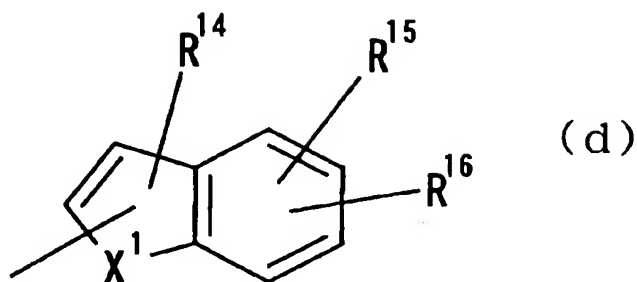


wherein, R^9 and R^{10} each independently represents a hydrogen atom, hydroxyl group, nitro group, amino group, cyano group, halogen atom, alkyl group, alkenyl group, alkynyl group, halogenoalkyl group, hydroxyalkyl group, alkoxy group, alkoxyalkyl group, carboxyl group, carboxyalkyl group, acyl group, carbamoyl group, N-alkylcarbamoyl group, N,N-dialkylcarbamoyl group, alkoxycarbonyl group, amidino group or alkoxycarbonylalkyl group;

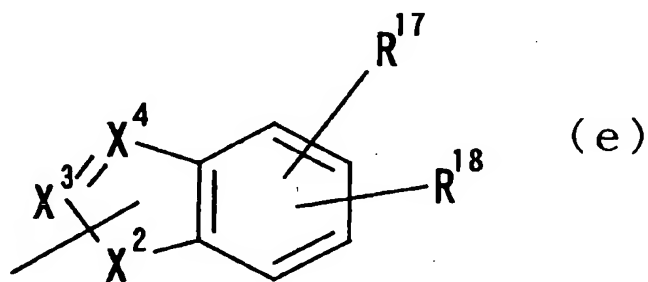


wherein, R^{11} , R^{12} and R^{13} each independently represents a hydrogen atom, hydroxyl group, nitro group, amino group, cyano group, halogen atom, alkyl group, alkenyl group, alkynyl group, halogenoalkyl group, hydroxyalkyl group, alkoxy group, alkoxyalkyl group, carboxyl group, carboxyalkyl group, acyl group, carbamoyl group, N-alkylcarbamoyl group, N,N-dialkylcarbamoyl group,

alkoxycarbonyl group, amidino group or alkoxycarbonylalkyl group;

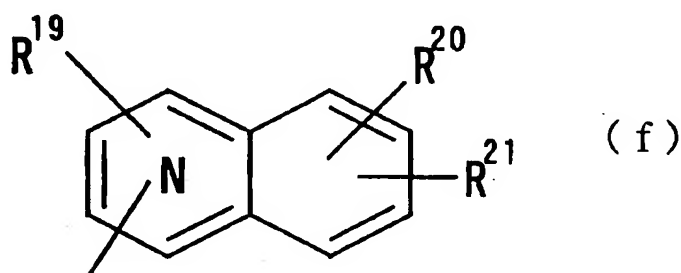


wherein, X^1 represents CH_2 , CH , NH , NOH , N , O or S , and R^{14} ,
 5 R^{15} and R^{16} each independently represents a hydrogen atom, hydroxyl group, nitro group, amino group, cyano group, halogen atom, alkyl group, alkenyl group, alkynyl group, halogenoalkyl group, hydroxyalkyl group, alkoxy group, alkoxyalkyl group, carboxyl group, carboxyalkyl group,
 10 acyl group, carbamoyl group, N-alkylcarbamoyl group, N,N-dialkylcarbamoyl group, alkoxycarbonyl group, amidino group or alkoxycarbonylalkyl group;

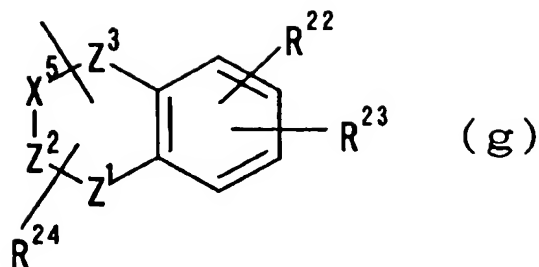


wherein, X^2 represents NH , N , O or S , X^3 represents N , C or
 15 CH , X^4 represents N , C or CH , and R^{17} and R^{18} each independently represents a hydrogen atom, hydroxyl group, nitro group, amino group, cyano group, halogen atom, alkyl

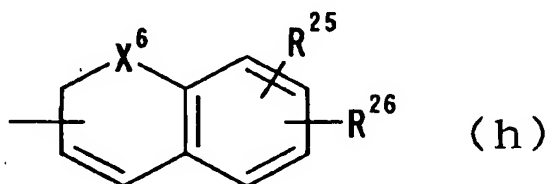
group, alkenyl group, alkynyl group, halogenoalkyl group,
hydroxyalkyl group, alkoxy group, alkoxyalkyl group,
carboxyl group, carboxyalkyl group, acyl group, carbamoyl
group, N-alkylcarbamoyl group, N,N-dialkylcarbamoyl group,
5 alkoxy carbonyl group, amidino group or alkoxy carbonylalkyl
group, excluding the cases where X^3 and X^4 are combinations
of C and CH, and are both C or CH;



wherein, N indicates that 1 or 2 carbon atoms of the ring
10 substituted by R^{19} have been substituted by a nitrogen atom,
and R^{19} , R^{20} and R^{21} each independently represents a
hydrogen atom, hydroxyl group, nitro group, amino group,
cyano group, halogen atom, alkyl group, alkenyl group,
alkynyl group, halogenoalkyl group, hydroxyalkyl group,
15 alkoxy group, alkoxyalkyl group, carboxyl group,
carboxyalkyl group, acyl group, carbamoyl group, N-
alkylcarbamoyl group, N,N-dialkylcarbamoyl group,
alkoxy carbonyl group, amidino group or alkoxy carbonylalkyl
group;

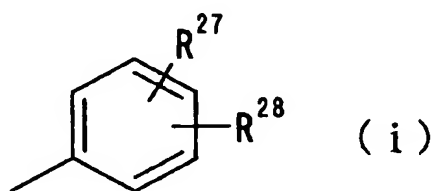


wherein, X^5 represents CH_2 , CH , N or NH , Z^1 represents N , NH or O , Z^2 represents CH_2 , CH , C or N , Z^3 represents CH_2 , CH , S , SO_2 or $C=O$, X^5-Z^2 indicates that X^5 and Z^2 are bonded to each other by a single bond or double bond, R^{22} and R^{23} each independently represents a hydrogen atom, hydroxyl group, nitro group, amino group, cyano group, halogen atom, alkyl group, alkenyl group, alkynyl group, halogenoalkyl group, hydroxyalkyl group, alkoxy group, alkoxyalkyl group, carboxyl group, carboxyalkyl group, acyl group, carbamoyl group, N-alkylcarbamoyl group, N,N-dialkylcarbamoyl group, alkoxycarbonyl group, amidino group or alkoxycarbonylalkyl group, and R^{24} represents a hydrogen atom or alkyl group;

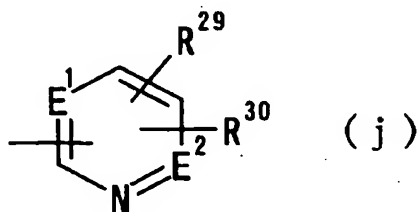


wherein, X^6 represents O or S , and R^{25} and R^{26} each independently represents a hydrogen atom, hydroxyl group, nitro group, amino group, cyano group, halogen atom, alkyl group, alkenyl group, alkynyl group, halogenoalkyl group,

hydroxyalkyl group, alkoxy group, alkoxyalkyl group,
 carboxyl group, carboxyalkyl group, acyl group, carbamoyl
 group, N-alkylcarbamoyl group, N,N-dialkylcarbamoyl group,
 alkoxycarbonyl group, amidino group or alkoxycarbonylalkyl
 5 group;

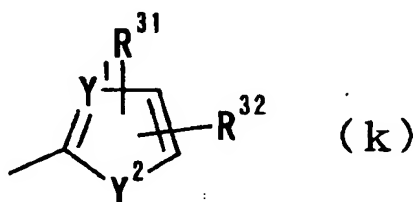


wherein, R^{27} and R^{28} each independently represents a
 hydrogen atom, hydroxyl group, nitro group, amino group,
 cyano group, halogen atom, alkyl group, alkenyl group,
 10 alkynyl group, halogenoalkyl group, hydroxyalkyl group,
 alkoxy group, alkoxyalkyl group, carboxyl group,
 carboxyalkyl group, acyl group, carbamoyl group, N-
 alkylcarbamoyl group, N,N-dialkylcarbamoyl group,
 alkoxycarbonyl group, amidino group or alkoxycarbonylalkyl
 15 group;

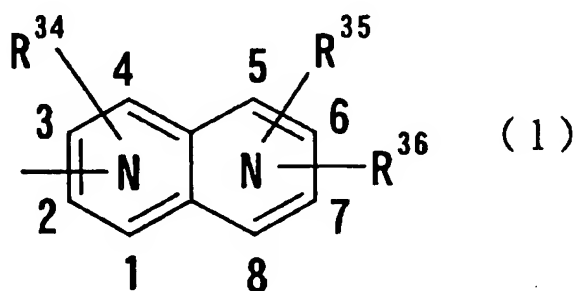


wherein, E^1 and E^2 each independently represents N or CH,
 and R^{29} and R^{30} each independently represents a hydrogen
 atom, hydroxyl group, nitro group, amino group, cyano

group, halogen atom, alkyl group, alkenyl group, alkynyl group, halogenoalkyl group, hydroxyalkyl group, alkoxy group, alkoxyalkyl group, carboxyl group, carboxyalkyl group, acyl group, carbamoyl group, N-alkylcarbamoyl group, N,N-dialkylcarbamoyl group, alkoxycarbonyl group, amidino group or alkoxycarbonylalkyl group;

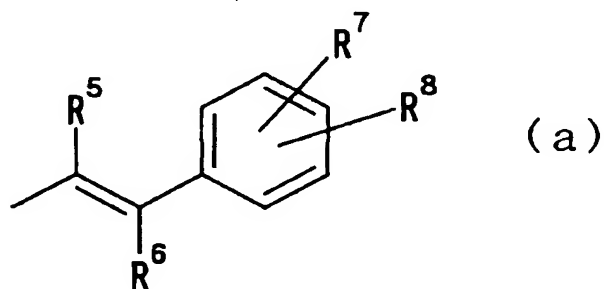


wherein, Y^1 represents CH or N, Y^2 represents $-N(R^{33})-$ (in which, R^{33} represents a hydrogen atom or alkyl group having 1 to 6 carbon atoms), O or S, and R^{31} and R^{32} each independently represents a hydrogen atom, hydroxyl group, nitro group, amino group, cyano group, halogen atom, alkyl group, alkenyl group, alkynyl group, halogenoalkyl group, hydroxyalkyl group, alkoxy group, alkoxyalkyl group, carboxyl group, carboxyalkyl group, acyl group, carbamoyl group, N-alkylcarbamoyl group, N,N-dialkylcarbamoyl group, alkoxycarbonyl group, amidino group or alkoxycarbonylalkyl group; and

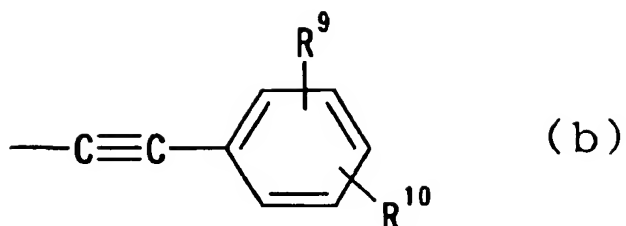


wherein, numerals 1 to 8 indicate positions, each N indicates that any one of carbon atoms of positions 1 to 4 and any one of carbon atoms of positions 5 to 8 have each been substituted by a nitrogen atom, and R^{34} , R^{35} and R^{36} each independently represents a hydrogen atom, hydroxyl group, nitro group, amino group, cyano group, halogen atom, alkyl group, alkenyl group, alkynyl group, halogenoalkyl group, hydroxyalkyl group, alkoxy group, alkoxyalkyl group, carboxyl group, carboxyalkyl group, acyl group, carbamoyl group, N-alkylcarbamoyl group, N,N-dialkylcarbamoyl group, alkoxycarbonyl group, amidino group or alkoxycarbonylalkyl group.

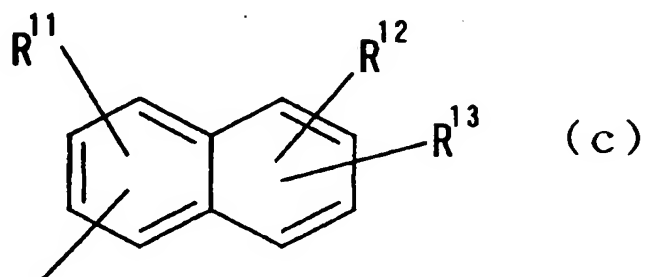
5. A compound or salt thereof, solvate thereof, or N-oxide thereof according to Claim 1, wherein the group Q^4 represents any of the following groups:



wherein, R^5 and R^6 each independently represents a hydrogen atom or alkyl group, R^7 represents a hydrogen atom, and R^8 represents a hydrogen atom, halogen atom, alkyl group or alkynyl group;

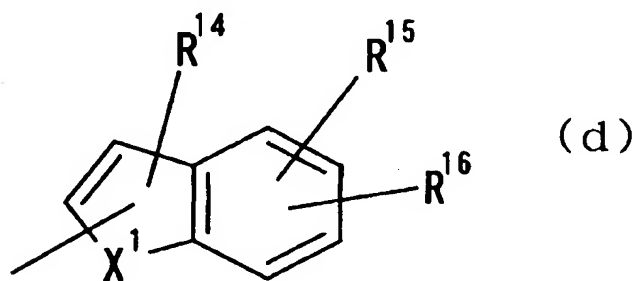


wherein, R^9 represents a hydrogen atom, and R^{10} represents a hydrogen atom, halogen atom, alkyl group or alkynyl group;



5

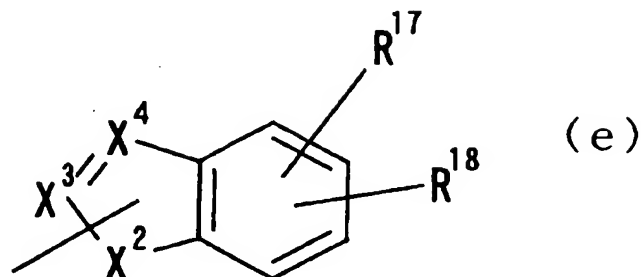
wherein, R^{11} and R^{12} each represents a hydrogen atom, and R^{13} represents a hydrogen atom, halogen atom, alkyl group or alkynyl group;



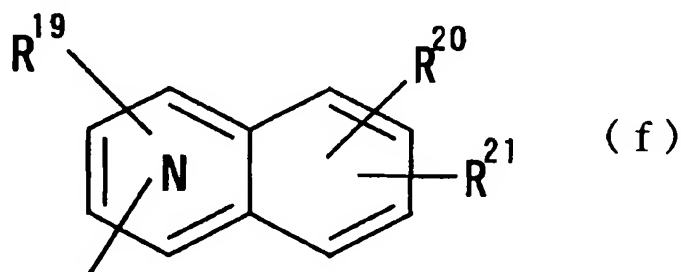
10

wherein, X^1 represents NH, NOH, N, O or S, R^{14} represents a hydrogen atom, halogen atom, acyl group, N-alkylcarbamoyl group, N,N-dialkylcarbamoyl group or alkyl group, R^{15} represents a hydrogen atom or halogen atom, and R^{16}

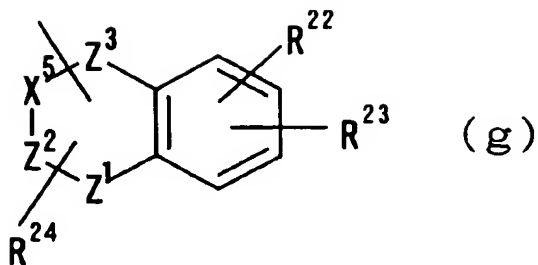
represents a hydrogen atom, halogen atom, alkyl group or alkynyl group;



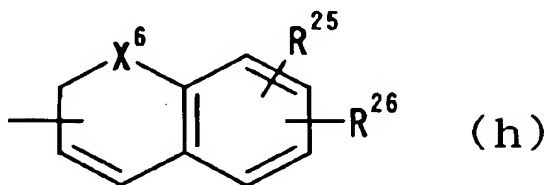
wherein, X² represents NH, O or S, X³ represents N, C or CH, X⁴ represents N, C or CH, R¹⁷ represents a hydrogen atom, and R¹⁸ represents a hydrogen atom, halogen atom, alkyl group or alkynyl group, excluding the cases where X³ and X⁴ are combinations of C and CH, and are both C or CH;



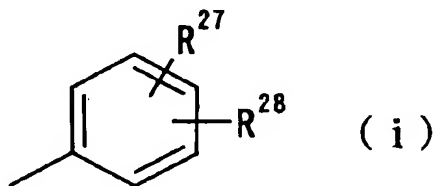
wherein, N indicates that 1 or 2 carbon atoms of the ring substituted by R¹⁹ have been substituted by a nitrogen atom, R¹⁹ and R²⁰ each represents a hydrogen atom, and R²¹ represents a hydrogen atom, cyano group, halogen atom, alkyl group, alkenyl group, alkynyl group or halogenoalkyl group;



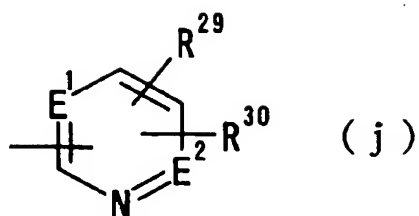
wherein, X^5 represents CH_2 , CH , N or NH , Z^1 represents N , NH or O , Z^2 represents CH_2 , CH , C or N , Z^3 represents CH_2 , CH , S , SO_2 or $C=O$, X^5-Z^2 indicates that X^5 and Z^2 are bonded to each other by a single bond or double bond, R^{22} represents a hydrogen atom, R^{23} represents a hydrogen atom, halogen atom, alkyl group or alkynyl group, and R^{24} represents a hydrogen atom;



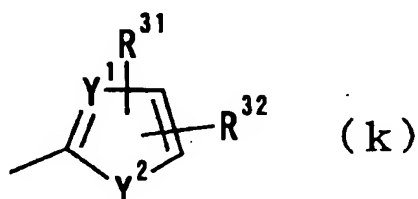
wherein, X^6 represents O , R^{25} represents a hydrogen atom, and R^{26} represents a hydrogen atom, halogen atom, alkyl group or alkynyl group;



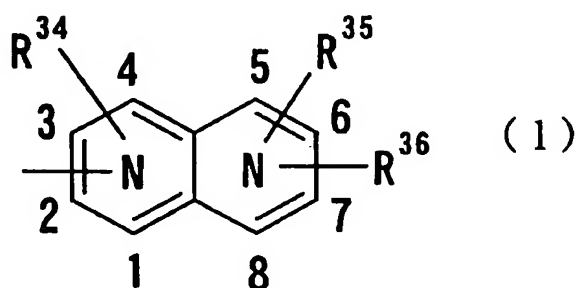
wherein, R^{27} represents a hydrogen atom or halogen atom, and R^{28} represents a hydrogen atom, halogen atom, alkyl group or alkynyl group;



wherein, E¹ and E² each independently represents N or CH,
R²⁹ represents a hydrogen atom or halogen atom, and R³⁰
represents a hydrogen atom, halogen atom, alkyl group or
5 alkynyl group;



wherein, Y¹ represents CH or N, Y² represents -N(R³³)- (in
which, R³³ represents a hydrogen atom or alkyl group having
1 to 6 carbon atoms), O or S, R³¹ represents a hydrogen
atom or halogen atom, and R³² represents a hydrogen atom,
10 halogen atom, alkyl group or alkynyl group; and



wherein, numerals 1 to 8 indicate positions, each N
indicates that any one of carbon atoms of positions 1 to 4
and any one of carbon atoms of positions 5 to 8 have each
15 been substituted by a nitrogen atom, R³⁴ represents a

hydrogen atom or halogen atom, R³⁵ represents a hydrogen atom or halogen atom, and R³⁶ represents a hydrogen atom, halogen atom, alkyl group or alkynyl group.

6. A compound or salt thereof, solvate thereof, or
5 N-oxide thereof according to any one of claims 1 to 3,
wherein the group Q⁴ in the formula (1) is a 4-chlorostyryl,
4-fluorostyryl, 4-bromostyryl, 4-ethynylstyryl, 4-
chlorophenylethynyl, 4-fluorophenylethynyl, 4-
bromophenylethynyl, 4-ethynylphenylethynyl, 6-chloro-2-
10 naphthyl, 6-fluoro-2-naphthyl, 6-bromo-2-naphthyl, 6-
ethynyl-2-naphthyl, 7-chloro-2-naphthyl, 7-fluoro-2-
naphthyl, 7-bromo-2-naphthyl, 7-ethynyl-2-naphthyl, 5-
chloroindol-2-yl, 5-fluoroindol-2-yl, 5-bromoindol-2-yl,
5-ethynylindol-2-yl, 5-methylindol-2-yl, 5-chloro-4-
15 fluoroindol-2-yl, 5-chloro-3-fluoroindol-2-yl, 3-bromo-5-
chloroindol-2-yl, 3-chloro-5-fluoroindol-2-yl, 3-bromo-5-
fluoroindol-2-yl, 5-bromo-3-chloroindol-2-yl, 5-bromo-3-
fluoroindol-2-yl, 5-chloro-3-formylindol-2-yl, 5-fluoro-3-
formylindol-2-yl, 5-bromo-3-formylindol-2-yl, 5-ethynyl-3-
20 formylindol-2-yl, 5-chloro-3-(N,N-dimethylcarbamoyl)indol-
2-yl, 5-fluoro-3-(N,N-dimethylcarbamoyl)indol-2-yl, 5-
bromo-3-(N,N-dimethylcarbamoyl)indol-2-yl, 5-ethynyl-3-
(N,N-dimethylcarbamoyl)indol-2-yl, 6-chloroindol-2-yl, 6-
fluoroindol-2-yl, 6-bromoindol-2-yl, 6-ethynylindol-2-yl,
25 6-methylindol-2-yl, 5-chlorobenzothiophen-2-yl, 5-
fluorobenzothiophen-2-yl, 5-bromobenzothiophen-2-yl, 5-
ethynylbenzothiophen-2-yl, 5-methylbenzothiophen-2-yl, 5-

chloro-4-fluorobenzothiophen-2-yl, 6-chlorobenzothiophen-
 2-yl, 6-fluorobenzothiophen-2-yl, 6-bromobenzothiophen-2-
 yl, 6-ethynylbenzothiophen-2-yl, 6-methylbenzothiophen-2-
 yl, 5-chlorobenzofuran-2-yl, 5-fluorobenzofuran-2-yl, 5-
 5 bromobenzofuran-2-yl, 5-ethynylbenzofuran-2-yl, 5-
 methylbenzofuran-2-yl, 5-chloro-4-fluorobenzofuran-2-yl,
 6-chlorobenzofuran-2-yl, 6-fluorobenzofuran-2-yl, 6-
 bromobenzofuran-2-yl, 6-ethynylbenzofuran-2-yl, 6-
 methylbenzofuran-2-yl, 5-chlorobenzimidazol-2-yl, 5-
 10 fluorobenzimidazol-2-yl, 5-bromobenzimidazol-2-yl, 5-
 ethynylbenzimidazol-2-yl, 6-chloroquinolin-2-yl, 6-
 fluoroquinolin-2-yl, 6-bromoquinolin-2-yl, 6-
 ethynylquinolin-2-yl, 7-chloroquinolin-3-yl, 7-
 fluoroquinolin-3-yl, 7-bromoquinolin-3-yl, 7-
 15 ethynylquinolin-3-yl, 7-chloroisoquinolin-3-yl, 7-
 fluoroisoquinolin-3-yl, 7-bromoisoquinolin-3-yl, 7-
 ethynylisoquinolin-3-yl, 7-chlorocinnolin-3-yl, 7-
 fluorocinnolin-3-yl, 7-bromocinnolin-3-yl, 7-
 ethynylcinnolin-3-yl, 7-chloro-2H-chromen-3-yl, 7-fluoro-
 20 2H-chromen-3-yl, 7-bromo-2H-chromen-3-yl, 7-ethynyl-2H-
 chromen-3-yl, 6-chloro-4-oxo-1,4-dihydroquinolin-2-yl, 6-
 fluoro-4-oxo-1,4-dihydroquinolin-2-yl, 6-bromo-4-oxo-1,4-
 dihydroquinolin-2-yl, 6-ethynyl-4-oxo-1,4-dihydroquinolin-
 2-yl, 6-chloro-4-oxo-1,4-dihydroquinazolin-2-yl, 6-fluoro-
 25 4-oxo-1,4-dihydroquinazolin-2-yl, 6-bromo-4-oxo-1,4-
 dihydroquinazolin-2-yl, 6-ethynyl-4-oxo-1,4-
 dihydroquinazolin-2-yl, phenyl, 4-chlorophenyl, 4-

fluorophenyl, 4-bromophenyl, 4-ethynylphenyl, 3-
 chlorophenyl, 3-fluorophenyl, 3-bromophenyl, 3-
 ethynylphenyl, 3-chloro-4-fluorophenyl, 4-chloro-3-
 fluorophenyl, 4-chloro-2-fluorophenyl, 2-chloro-4-
 5 fluorophenyl, 4-bromo-2-fluorophenyl, 2-bromo-4-
 fluorophenyl, 2,4-dichlorophenyl, 2,4-difluorophenyl, 2,4-
 dibromophenyl, 4-chloro-3-methylphenyl, 4-fluoro-3-
 methylphenyl, 4-bromo-3-methylphenyl, 4-chloro-2-
 methylphenyl, 4-fluoro-2-methylphenyl, 4-bromo-2-
 10 methylphenyl, 3,4-dichlorophenyl, 3,4-difluorophenyl, 3,4-
 dibromophenyl, 2-pyridyl, 3-pyridyl, 4-pyridyl, 4-chloro-
 2-pyridyl, 4-fluoro-2-pyridyl, 4-bromo-2-pyridyl, 4-
 ethynyl-2-pyridyl, 4-chloro-3-pyridyl, 4-fluoro-3-pyridyl,
 4-bromo-3-pyridyl, 4-ethynyl-3-pyridyl, 5-chloro-2-pyridyl,
 15 5-fluoro-2-pyridyl, 5-bromo-2-pyridyl, 5-ethynyl-2-pyridyl,
 4-chloro-5-fluoro-2-pyridyl, 5-chloro-4-fluoro-2-pyridyl,
 5-chloro-3-pyridyl, 5-fluoro-3-pyridyl, 5-bromo-3-pyridyl,
 5-ethynyl-3-pyridyl, 6-chloro-3-pyridazinyl, 6-fluoro-3-
 pyridazinyl, 6-bromo-3-pyridazinyl, 6-ethynyl-3-
 20 pyridazinyl, 5-chloro-2-thiazolyl, 5-fluoro-2-thiazolyl,
 5-bromo-2-thiazolyl, 5-ethynyl-2-thiazolyl, 2-
 chlorothieno[2,3-b]pyrrol-5-yl, 2-fluorothieno[2,3-
 b]pyrrol-5-yl, 2-bromothieno[2,3-b]pyrrol-5-yl or 2-
 ethynylthieno[2,3-b]pyrrol-5-yl group.

25 7. A compound or salt thereof, solvate thereof, or
 N-oxide thereof according to any one of claims 1 to 6,
 wherein the group Q¹ in the formula (1) is a saturated or

unsaturated, bicyclic or tricyclic fused hydrocarbon group which may have a substituent, or a saturated or unsaturated, bicyclic or tricyclic fused heterocyclic group which may have a substituent.

5 8. A compound or salt thereof, solvate thereof, or N-oxide thereof according to any one of claims 1 to 6, wherein the group Q^1 in the formula (1) is a thienopyridyl group which may have a substituent, tetrahydrothienopyridyl group which may have a substituent, 10 thiazolopyridyl group which may have a substituent, tetrahydrothiazolopyridyl group which may have a substituent, thiazolopyridazinyl group which may have a substituent, tetrahydrothiazolopyridazinyl group which may have a substituent, pyranothiazolyl group which may have a 15 substituent, dihydropyranothiazolyl group which may have a substituent, furopyridyl group which may have a substituent, tetrahydrofuropyridyl group which may have a substituent, oxazolopyridyl group which may have a substituent, tetrahydrooxazolopyridyl group which may have a 20 substituent, pyrrolopyridyl group which may have a substituent, dihydropyrrolopyridyl group which may have a substituent, tetrahydropyrrolopyridyl group which may have a substituent, pyrrolopyrimidinyl group which may have a substituent, dihydropyrrolopyrimidinyl group which may 25 have a substituent, oxazolopyridazinyl group which may have a substituent, tetrahydrooxazolopyridazinyl group which may have a substituent, pyrrolothiazolyl group which

may have a substituent, dihydropyrrolothiazolyl group
which may have a substituent, pyrrolooxazolyl group which
may have a substituent, dihydropyrrolooxazolyl group which
may have a substituent, benzothiazolyl group which may
5 have a substituent, tetrahydrobenzothiazolyl group which
may have a substituent, thiazolopyrimidinyl group which
may have a substituent, dihydrothiazolopyrimidinyl group
which may have a substituent, benzoazepinyl group which
may have a substituent, tetrahydrobenzoazepinyl group
10 which may have a substituent, thiazoloazepinyl group which
may have a substituent, tetrahydrothiazoloazepinyl group
which may have a substituent, thienoazepinyl group which
may have a substituent, tetrahydrothienoazepinyl group
which may have a substituent, 4,5,6,7-tetrahydro-5,6-
15 tetramethylenethiazolopyridazinyl group which may have a
substituent, or 5,6-trimethylene-4,5,6,7-
tetrahydrothiazolopyridazinyl group which may have a
substituent.

9. A compound or salt thereof, solvate thereof, or
20 N-oxide thereof according to any one of claims 1 to 8,
wherein the substituent(s) on the group Q^1 are 1 to 3
substituents selected from a hydroxyl group, halogen atoms,
halogenoalkyl groups, an amino group, a cyano group, an
amidino group, a hydroxyamidino group, C_1 - C_6 alkyl groups,
25 C_3 - C_6 cycloalkyl- C_1 - C_6 alkyl groups, hydroxy- C_1 - C_6 alkyl
groups, C_1 - C_6 alkoxy groups, C_1 - C_6 alkoxy- C_1 - C_6 alkyl group,
a carboxyl group, C_2 - C_6 carboxyalkyl groups, C_2 - C_6

alkoxy carbonyl-C₁-C₆ alkyl groups, amidino groups
 substituted by a C₂-C₆ alkoxy carbonyl group, C₂-C₆ alkenyl
 groups, C₂-C₆ alkynyl groups, C₂-C₆ alkoxy carbonyl groups,
 amino-C₁-C₆ alkyl groups, C₁-C₆ alkylamino-C₁-C₆ alkyl
 5 groups, di(C₁-C₆ alkyl)amino-C₁-C₆ alkyl groups, C₂-C₆
 alkoxy carbonylamino-C₁-C₆ alkyl groups, C₁-C₆ alkanoyl
 groups, C₁-C₆ alkanoylamino-C₁-C₆ alkyl groups, C₁-C₆
 alkylsulfonyl groups, C₁-C₆ alkylsulfonylamino-C₁-C₆ alkyl
 groups, a carbamoyl group, C₁-C₆ alkylcarbamoyl groups,
 10 N,N-di(C₁-C₆ alkyl)carbamoyl groups, C₁-C₆ alkylamino groups,
 di(C₁-C₆ alkyl)amino groups, an aminosulfonyl group,
 arylsulfonyl groups, arylcarbonyl groups which may be
 substituted by a halogen atom or the like, C₂-C₆
 alkoxy carbonyl(C₁-C₆ alkyl)amino-C₁-C₆ alkyl groups, C₁-C₆-
 15 alkylsulfonyl-C₁-C₆ alkyl groups, 5- or 6-membered
 heterocyclic groups each containing one or two atoms,
 which may be the same or different, selected from nitrogen,
 oxygen and sulfur atoms, 5- or 6-membered heterocyclic-C₁-
 C₄ alkyl groups, 5- or 6-membered heterocyclic-carbonyl
 20 groups, 5- or 6-membered heterocyclic-amino-C₁-C₄ alkyl
 groups, 5- or 6-membered heterocyclic-amino groups, 5- or
 6-membered heterocyclic-oxy groups, 3- to 6-membered
 heterocyclic-carbonyl-C₁-C₄ alkyl groups and 5- or 6-
 membered heterocyclic-(C₁-C₆ alkyl)amino-C₁-C₄ alkyl groups.

25 10. A compound or salt thereof, solvate thereof, or
 N-oxide thereof according to any one of claims 1 to 9,
 wherein the group T¹ in the formula (1) is a group -C(=O)-

C(=O)-N(R')-, group -C(=S)-C(=O)-N(R')-, group -C(=O)-C(=S)-N(R')- or group -C(=S)-C(=S)-N(R')- (in which, R' represents a hydrogen atom, hydroxyl group, alkyl group or alkoxy group).

5 11. A compound or salt thereof, solvate thereof, or N-oxide thereof according to any one of claims 1 to 10, wherein in the formula (1), the substituent R^{3a}, R^{3b}, R^{3c}, R^{3d}, R^{3e}, R^{3f}, R^{4a}, R^{4b}, R^{4c}, R^{4d}, R^{4e} and R^{4f} in the group Q³ each independently represents a hydrogen atom, hydroxyl
10 group, alkyl group, alkenyl group, alkynyl group, halogen atom, halogenoalkyl group, amino group, aminoalkyl group, N-alkylaminoalkyl group, N,N-dialkylaminoalkyl group, acyl group, acylalkyl group, acylamino group which may have a substituent, acylaminoalkyl group, alkoxy group,
15 alkoxyalkyl group, hydroxyalkyl group, carboxyl group, carboxyalkyl group, alkoxycarbonyl group, alkoxycarbonylalkyl group, alkoxycarbonylamino group, alkoxycarbonylaminoalkyl group, carbamoyl group, N-alkylcarbamoyl group which may have a substituent on the
20 alkyl group thereof, N,N-dialkylcarbamoyl group which may have a substituent on the alkyl group(s) thereof, N-alkenylcarbamoyl group, N-alkenylcarbamoylalkyl group, N-alkenyl-N-alkylcarbamoyl group, N-alkenyl-N-alkylcarbamoylalkyl group, N-alkoxycarbamoyl group, N-alkyl-N-alkoxycarbamoyl group, N-alkoxycarbamoylalkyl
25 group, N-alkyl-N-alkoxycarbamoylalkyl group, carbazoyl group which may be substituted by 1 to 3 alkyl groups,

alkylsulfonyl group, alkylsulfonylalkyl group, 3- to 6-membered heterocyclic carbonyl group which may have a substituent, 3- to 6-membered heterocyclic carbonyloxyalkyl group which may have a substituent, carbamoylalkyl group, carbamoyloxyalkyl group, N-alkylcarbamoyloxyalkyl group, N,N-dialkylcarbamoyloxyalkyl group, N-alkylcarbamoylalkyl group which may have a substituent on the alkyl group(s) thereof, N,N-dialkylcarbamoylalkyl group which may have a substituent on the alkyl group(s) thereof, aryl group, 3- to 6-membered heterocyclic group which may have a substituent, alkylsulfonylamino group, alkylsulfonylaminoalkyl group, acyloxy group, acyloxyalkyl group, arylsulfonyl group, alkoxycarbonylalkylsulfonyl group, carboxyalkylsulfonyl group, alkoxycarbonylacyl group, carboxyacyl group, alkoxyalcyloxy carbonyl group, halogenoacyl group, N,N-dialkylaminoacyl group, acyloxyacyl group, hydroxyacyl group, alkoxyacyl group, alkoxyalkylsulfonyl group, N,N-dialkylcarbamoylacyl group, N,N-dialkylcarbamoylalkylsulfonyl group, alkylsulfonylacyl group, aminocarbothioyl group, N-alkylaminocarbothioyl group, N,N-dialkylaminocarbothioyl group, alkoxyalkyl(thiocarbonyl) group, alkylthioalkyl group or N-acyl-N-alkylaminoalkyl group.

12. A compound or salt thereof, solvate thereof, or N-oxide thereof according to any one of claims 1 to 11, wherein in the formula (1), m^1 , m^2 , m^3 and m^4 in the group

Q³ each stands for O.

13. A compound or salt thereof, solvate thereof, or N-oxide thereof according to any one of claims 1 to 12, wherein in the formula (1), the substituent R^{3a} in the group Q³ represents a hydrogen atom, hydroxyl group, alkyl group, alkoxyalkyl group, hydroxyalkyl group, alkoxycarbonyl group, N-alkylcarbamoyl group which may have a substituent on the alkyl group thereof, N,N-dialkylcarbamoyl group which may have a substituent on the alkyl group(s) thereof, N-alkyl-N-alkoxycarbamoyl group, alkylsulfonylalkyl group, 3- to 6-membered heterocyclic carbonyl group which may have a substituent, N,N-dialkylcarbamoylalkyl group which may have a substituent on the alkyl group(s) thereof, aryl group, 3- to 6-membered heterocyclic group which may have a substituent, N-arylcarbamoyl group, N-(3- to 6-membered) heterocyclic carbamoyl group, alkylthioalkyl group or N-acyl-N-alkylaminoalkyl group; and R^{3f}, R^{4a} and R^{4f} each represents a hydrogen atom or alkyl group.

14. A medicament comprising the compound or salt thereof, solvate thereof, or N-oxide thereof as claimed in any one of Claims 1 to 13.

15. An activated blood coagulation factor X inhibitor comprising the compound or salt thereof, solvate thereof, or N-oxide thereof as claimed in any one of Claims 1 to 13.

16. An anticoagulant comprising the compound or salt

thereof, solvate thereof, or N-oxide thereof as claimed in any one of Claims 1 to 13.

17. A preventive and/or therapeutic agent for thrombosis or embolism comprising the compound or salt thereof, solvate thereof, or N-oxide thereof as claimed in any one of Claims 1 to 13.

18. A preventive and/or therapeutic agent for cerebral infarction, cerebral embolism, myocardial infarction, angina pectoris, pulmonary infarction, pulmonary embolism, Buerger's disease, deep venous thrombosis, disseminated intravascular coagulation syndrome, thrombus formation after valve or joint replacement, thrombus formation and reocclusion after angioplasty, systemic inflammatory response syndrome (SIRS), multiple organ dysfunction syndrome (MODS), thrombus formation during extracorporeal circulation, or blood clotting upon blood drawing, which comprises the compound or salt thereof, solvate thereof, or N-oxide thereof as claimed in any one of Claims 1 to 13.

19. A pharmaceutical composition which comprises the compound or salt thereof, solvate thereof, or N-oxide thereof as claimed in any one of Claims 1 to 13 and a pharmaceutically acceptable carrier.

20. Use of the compound or salt thereof, solvate thereof, or N-oxide thereof as claimed in any one of Claims 1 to 13 for the preparation of a medicament.

21. Use of the compound or salt thereof, solvate

thereof, or N-oxide thereof as claimed in any one of Claims 1 to 13 for the preparation of an activated blood coagulation factor X inhibitor.

22. Use of the compound or salt thereof, solvate thereof, or N-oxide thereof as claimed in any one of Claims 1 to 13 for the preparation of an anticoagulant.

23. Use of the compound or salt thereof, solvate thereof, or N-oxide thereof as claimed in any one of Claims 1 to 13 for the preparation of a thrombosis or embolism preventive and/or therapeutic agent.

24. Use of the compound or salt thereof, solvate thereof, or N-oxide thereof as claimed in any one of Claims 1 to 13 for the preparation of a preventive and/or therapeutic agent for cerebral infarction, cerebral embolism, myocardial infarction, angina pectoris, pulmonary infarction, pulmonary embolism, Buerger's disease, deep venous thrombosis, disseminated intravascular coagulation syndrome, thrombus formation after valve or joint replacement, thrombus formation and reocclusion after angioplasty, systemic inflammatory response syndrome (SIRS), multiple organ dysfunction syndrome (MODS), thrombus formation during extracorporeal circulation, or blood clotting upon blood drawing.

25. A treating method of thrombosis or embolism, which comprises administering an effective amount of the compound or salt thereof, solvate thereof, or N-oxide thereof as claimed in any one of Claims 1 to 13.

26. A treating method of cerebral infarction,
cerebral embolism, myocardial infarction, angina pectoris,
pulmonary infarction, pulmonary embolism, Buerger's
disease, deep venous thrombosis, disseminated
5 intravascular coagulation syndrome, thrombus formation
after valve or joint replacement, thrombus formation and
reocclusion after angioplasty, systemic inflammatory
response syndrome (SIRS), multiple organ dysfunction
syndrome (MODS), thrombus formation during extracorporeal
10 circulation, or blood clotting upon blood drawing, which
comprises administering an effective amount of the
compound or salt thereof, solvate thereof, or N-oxide
thereof as claimed in any one of Claims 1 to 13.